Message

From: Lew Rossman Ex. 6 Personal Privacy (PP)

Sent: 1/28/2019 8:46:45 PM

To: Walter Grayman Ex. 6 Personal Privacy (PP); Murray, Regan [Murray.Regan@epa.gov]; Boccelli, Dominic (bocceldl)

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[hodges@mail.utexas.edu]; Tryby, Michael [Tryby.Michael@epa.gov]; Janke, Robert [Janke.Robert@epa.gov]; Haxton, Terra [Haxton.Terra@epa.gov]; Sam Hatchett Ex. 6 Personal Privacy (PP); Jinsheng (Jin) Huo, PhD, PE, BCEE

[jinshenghuo@gmail.com]

Subject: RE: EPANET Visioning Task Committee update

Attachments: ReleaseNotes2_2.md.html

Attached are the draft release notes for OWA-EPANET 2.2. In my opinion it's ready for release and be adopted by EPA but the other project contributor's should weigh in on that.

Lew Rossman

From: Walter Grayman

Sent: Monday, January 28, 2019 3:15 PM

To: Murray, Regan; Boccelli, Dominic (bocceldl); T.G. Cleveland; Sri.Kamojjala@lvvwd.com; Kapelan, Zoran; Ormsbee, Lindell E; Avi Ostfeld; Juan; Lew Rossman; Elad Salomons; angus.simpson@adelaide.edu.au; Arnold Strasser; Tom Walski; james uber; 'Kobus van Zyl'; Charles Rowney; Hodges, Ben R; Tryby, Michael; janke.robert@epa.gov; Haxton,

Terra; Sam Hatchett; Jinsheng (Jin) Huo, PhD, PE, BCEE; Walter Grayman

Subject: EPANET Visioning Task Committee update

TO: Members of the EWRI-EPANET Visioning Task Committee

Walter Grayman, Chair Dominic Boccelli, Vice-Chair Charles Rowney Regan Murray, Secretary Theodore Cleveland Ben Hodges Zoran Kapelan Sridhar Kamojjala Mike Tryby Lindell Ormsbee Avi Ostfeld Rob Janke Terra Haxton Lewis Rossman Juan Saldarriaga **Elad Salomons Angus Simpson** Sam Hatchett **Arnold Strasser** Tom Walski Jin Huo

James Uber Jakobus van Zyl

It's been almost 10 months since we first convened at the EPANET Summit. Many of us have since gotten together at the EWRI meeting in Minneapolis in June and the WDSA-CCWI meeting in Kingston, ON in July. However, there has not been an official task committee meeting or call and I think that it is time to discuss what the next steps are for the group.

I think that a very important role that the task committee can take is as a conduit for communications concerning what is happening in the EPANET world. Along this line, I would like to encourage you to "reply all" and share what is happening in your world:

Charles, Ted and Ben - what is going on in NCIMM?

Jim, Sam and Elad - what is happening in the OWA area?

Regan, Terra, Rob, Mike (and Lew maybe) - what is happening with the next versions of EPANET and the new GUI?

Avi, Kobus, Zoran, Angus and Dom - anything new in the academic world? Tom and Arnie - What's new in AWWA? Regan, Terra, Juan and Sri - any news from EWRI and WDSA committee? Jin - what are the needs of the EPANET user community? Anyone else who has something to add, please chime in.

I do have one report from Regan to share with the committee - though this was from mid December shortly before the government shut down and since they are just returning to work now, I assume that not much has happened in the interim and the projected schedules are now way off:

Progress is being made on EPANET 2.2. It is functionally complete with all of the items discussed in Reston and some additional features from Michael Tryby and the OWA team. Right now, Michael is working on code cleanup, documentation, and testing. Our postdoc Hyoungmin Woo has updated the Delphi User Interface with new parameters needed for 2.2 features. He hopes to have a version for us to test internally by next week. We have not yet begun updating the User Manual to reflect the new features but plan to do that in January. We also plan to host a meeting in late January with all the stakeholders from Reston and the members of the task committee. The purpose of the meeting would be to describe all of the new features in 2.2 and to ask for folks willing to act as beta testers.

I am not planning a special task committee meeting at EWRI in Pittsburgh in May. Since there is so much overlap with the full WDSA committee, I think that we will just meet jointly with WDSA. Charles has indicated that NCIMM is very interested in participating in that meeting and updating the community on their progress.

One last request: if you get this and

- (1) don't want to be on the task committee, please let me know and I will remove you. I am planning on submitting the updated list of the task committee to EWRI in mid February so let me know by then please.
- (2) If your email address has changed (and hopefully that you get this email), please let me know. Dominic, Zoran and Kobus have all made major changes in their affiliation and we would like to get an update on your contact information and how you are doing in your new positions.
- (3) If there is anyone else that you think should be added to the task committee (they do not need to be EWRI members), please have them send me their name and contact information

Looking forward to hearing from all of you. Walter

On 5/23/2018 10:19 AM, Walter Grayman wrote:

TO: Members of the EWRI-EPANET Visioning Task Committee

Walter Grayman, Chair Dominic Boccelli, Vice-Chair

Regan Murray, Secretary Theodore Cleveland

Sridhar Kamojjala Zoran Kapelan
Lindell Ormsbee Avi Ostfeld
Lewis Rossman Juan Saldarriaga
Elad Salomons Angus Simpson
Arnold Strasser Tom Walski
James Uber Jakobus van Zyl

As most of you are aware, early this year we formed an EWRI task committee on EPANET Visioning under the WDSA committee. You are all charter members of that task committee. The first action of the task committee was to organize the EPANET Summit that took place in early April. I am attaching two documents that relate to the task

committee: (1) a draft report documenting the results of the EPANET Summit, and (2) a white paper that Lew Rossman volunteered to prepare for the task committee documenting his vision for EPANET 3. I am sure that we will be adding additional members of the task committee. Feel free to share these documents with others that may be interested in joining the task committee. Both are draft documents so any comments are welcome.

We are planning two sessions to discuss many of the issues raised at the EPANET Summit (and summarized in the report). One is a special Sunday afternoon at the EWRI Congress in Minneapolis. There will be further discussion at the WDSA Committee meeting on Wednesday evening there. There will also be a session at the WDSA-CCWI Conference in Kingston, ON in July. Most of you (with the notable exception of Lew Rossman) wil be attending one or both of these sessions. Also, there will be representatives of EPA, the open source community and NCIMM at both sessions so we will be able to hear from all of these groups about their ideas.

I hope to hear from you and look forward to seeing most of you in Minneapolis and/or Kingston.

Best wishes

Walter

Walter M. Grayman

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